

CRAWFORD PLLC

United States Patent Application

DECLARATION UNDER 37 C.F.R. § 1.63

As a below named inventor I hereby declare that: my residence, post office address and citizenship are as stated below next to my name; that

that of the application on the applications a. \(\sum \) no such applications	ve been filed as follows:	DATE OF FILING (day, month, year)	C § 119 DATE OF ISSUE (day, month, year)
that of the application on the applications a. \(\sum \) no such applications	ve been filed as follows:	, CLAIMING PRIORITY UNDER 35 US	C § 119
that of the application on the applications a. \(\sum \) no such applications			
			n application(s) for patent or inventor's 's certificate having a filing date before
I acknowledge the duty to of Federal Regulations, § 1		al to the patentability of this applicat	ion in accordance with Title 37, Code
I hereby state that I have reany amendment referred to		of the above-identified specification	, including the claims, as amended by
c. was filed on Decem	bject matter which is claimed and for Method Therefor. Interface Unit Control System and aber 18, 2000 as application serial not cribed and claimed in international not control and claimed in international not control.	Method Therefor, having attorney o. 09/740,263 and was amended on	ention entitled: Network Interface y docket number 8X8S.223PA.
	m the original, first and sole inventor	(10 1 11 1 1 1	

FOREIGN APPLICATION(S), IF ANY,	CLAIMING PRIORITY UNDER	35 USC § 119	
APPLICATION NUMBER	DATE OF FILING (day, month, year)	DATE OF ISSUE (day, month, year)	
COUNTRY APPLICATION NUMBER DATE OF FILING (day, month, year) ALL FOREIGN APPLICATION(S), IF ANY, FILED BEFORE THE PRIORITY APPLICATION(S) DATE OF ISSU (day, month, year)			
	APPLICATION NUMBER L FOREIGN APPLICATION(S), IF ANY,	APPLICATION NUMBER (day, month, year) L FOREIGN APPLICATION(S), IF ANY, FILED BEFORE THE PRIORITY	

I hereby claim the benefit under Title 35, United States Code, § 120/365 of any United States and PCT international application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, § 1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application.

U.S. APPLICATION NUMBER	DATE OF FILING (day, month, year)	STATUS (patented, pending, abandoned)

I hereby claim the benefit under Title 35, United States Code § 119(e) of any United States provisional application(s) listed below:

U.S. PROVISIONAL APPLICATION NUMBER	DATE OF FILING (Day, Month, Year)		
60/172,539	December 17, 1999		

. I hereby authorize personnel at the U.S. Patent and Trademark Office to act and rely on instructions from and communicate directly with the person/assignee/attorney/firm/ organization who/which first sends/sent this case to them and by whom/which I hereby declare that I have consented after full disclosure to be represented unless/until I instruct person/assignee/attorney/firm/ organization to the contrary.

Please direct all correspondence in this case to Crawford PLLC at the address indicated below:



Crawford PLLC 1270 Northland Drive Suite 390 St. Paul, MN 55120

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

2	Full Name Of Inventor	Family Name BARRACLOUGH	First Given Name KEITH	Second Given Name
0	Residence & Citizenship	City MENLO PARK	State or Foreign Country CALIFORNIA	Country of Citizenship USA
1	Post Office Address	Post Office Address 1551 REDWOOD CT 610 GILBERT AVENUE #23	City MOUNTAEN V	State & Zip Code/Country CA/9 4025 /USA
Sign	ature of Inventor 2	201:		Date: 4/1/2001
2	Full Name Of Inventor	Family Name MARTIN	First Given Name BRYAN	Second Given Name R.
0	Residence & Citizenship	City CAMPBELL	State or Foreign Country CALIFORNIA	Country of Citizenship USA
2	Post Office Address	Post Office Address 580 SOBRATO DRIVE	City CAMPBELL	State & Zip Code/Country CA/95008/USA
Sign	ature of Inventor 2	202:		Date:
2	Full Name Of Inventor	Family Name BEDNARZ	First Given Name PHILIP	Second Given Name
0	Residence & Citizenship	City MENLO PARK	State or Foreign Country CALIFORNIA	Country of Citizenship USA
3	Post Office Address	Post Office Address 1103 LAUREL STREET #C	City MENLO PARK	State & Zip Code/Country CA/94025/USA
Sign	ature of Inventor 2	203:		Date:
2	Full Name Of Inventor	Family Name VOOIS	First Given Name PAUL	Second Given Name
0	Residence & Citizenship	City SUNNNYVALE	State or Foreign Country CALIFORNIA	Country of Citizenship USA
4	Post Office Address	Post Office Address 1063 MORSE AVENUE, NO. 25-300	City SUNNYVALE	State & Zip Code/Country CA/94089/USA
Sign	ature of Inventor 2	204:		Date:

I hereby authorize personnel at the U.S. Patent and Trademark Office to act and rely on instructions from and communicate directly with the person/assignee/attorney/firm/ organization who/which first sends/sent this case to them and by whom/which I hereby declare that I have consented after full disclosure to be represented unless/until I instruct person/assignee/attorney/firm/ organization to the contrary.

Pleas direct all exprespondence in this case to Crawford PLLC at the address indicated below:

MAY 0 9 2001

Crawford PLLC 1270 Northland Drive Suite 390 St. Paul, MN 55120

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

2	Full Name Of Inventor	Family Name BARRACLOUGH	First Given Name KEITH	Second Given Name	
0	Residence & Citizenship	City MENLO PARK	State or Foreign Country CALIFORNIA	Country of Citizenship USA	
1	Post Office Address	Post Office Address 610 GILBERT AVENUE #23	City MENLO PARK	State & Zip Code/Count CA/94025/USA	try
Sign	ature of Inventor 2	<u> </u>		Date:	
2	Full Name Of Inventor	Family Name MARTIN	First Given Name BRYAN	Second Given Name R.	
0	Residence & Citizenship	City CAMPBELL	State or Foreign Country CALIFORNIA	Country of Citizenship USA	
2	Post Office Address	Post Office Address 580 SOBRATO DRIVE	City CAMPBELL	State & Zip Code/Count CA/95008/USA	try
Sign	ature of Inventor 2	102:		Date: MARCH 7 00	$\infty 1$
2	Full Name Of Inventor	Family Name BEDNARZ	First Given Name PHILIP	Second Given Name	
0	Residence & Citizenship	City MENLO PARK	State or Foreign Country CALIFORNIA	Country of Citizenship USA	
3	Post Office Address	Post Office Address 1103 LAUREL STREET #C	City MENLO PARK	State & Zip Code/Count CA/94025/USA	try
Sign	ature of Inventor 2	0.50		Date: 16 March 2001	
2	Full Name Of Inventor	Family Name VOOIS	First Given Name PAUL	Second Given Name	
0	Residence & Citizenship	City SUNNNYVALE	State or Foreign Country CALIFORNIA	Country of Citizenship USA	
4	Post Office Address	Post Office Address 41-407 1063 MORSE AVENUE, NO. 25-300	City SUNNYVALE	State & Zip Code/Count CA/94089/USA	try
Sign	ature of Inventor 2	104: (au)		Date: 6 March 2001	

§ 1.56 Duty to disclose information material to patentability.

- (a) A patent by its very nature is affected with a public interest. The public interest is best served, and the most effective patent examination occurs when, at the time an application is being examined, the Office is aware of and evaluates the teachings of all information material to patentability. Each individual associated with the filing and prosecution of a patent application has a duty of candor and good faith in dealing with the Office, which includes a duty to disclose to the Office all information known to that individual to be material to patentability as defined in this section. The duty to disclose information exists with respect to each pending claim until the claim is canceled or withdrawn from consideration, or the application becomes abandoned. Information material to the patentability of a claim that is canceled or withdrawn from consideration need not be submitted if the information is not material to the patentability of any claim remaining under consideration in the application. There is no duty to submit information which is not material to the patentability of any existing claim. The duty to disclose all information known to be material to patentability of any claim issued in a patent was cited by the Office or submitted to the Office in the manner prescribed by §§ 1.97(b)-(d) and 1.98. However, no patent will be granted on an application in connection with which fraud on the Office was practiced or attempted or the duty of disclosure was violated through bad faith or intentional misconduct. The Office encourages applicants to carefully examine:
 - (1) prior art cited in search reports of a foreign patent office in a counterpart application, and
- (2) the closest information over which individuals associated with the filing or prosecution of a patent application believe any pending claim patentably defines, to make sure that any material information contained therein is disclosed to the Office.
- (b) Under this section, information is material to patentability when it is not cumulative to information already of record or being made of record in the application, and
- (1) It establishes, by itself or in combination with other information, a prima facie case of unpatentability of a claim; or
 - (2) It refutes, or is inconsistent with, a position the applicant takes in:
 - (i) Opposing an argument of unpatentability relied on by the Office, or
 - (ii) Asserting an argument of patentability.

A prima facie case of unpatentability is established when the information compels a conclusion that a claim is unpatentable under the preponderance of evidence, burden-of-proof standard, giving each term in the claim its broadest reasonable construction consistent with the specification, and before any consideration is given to evidence which may be submitted in an attempt to establish a contrary conclusion of patentability.

- (c) Individuals associated with the filing or prosecution of a patent application within the meaning of this section are:
- (1) Each inventor named in the application:
- (2) Each attorney or agent who prepares or prosecutes the application; and
- (3) Every other person who is substantively involved in the preparation or prosecution of the application and who is associated with the inventor, with the assignee or with anyone to whom there is an obligation to assign the application.
- (d) Individuals other than the attorney, agent or inventor may comply with this section by disclosing information to the attorney, agent, or inventor.